

FIG. 1

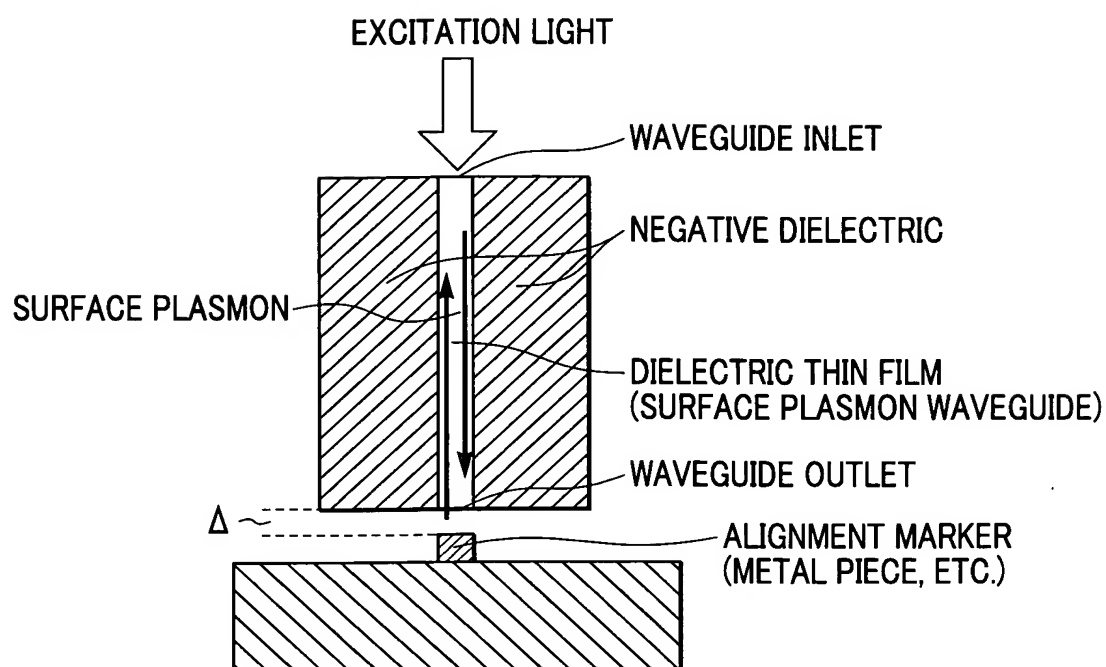


FIG. 2

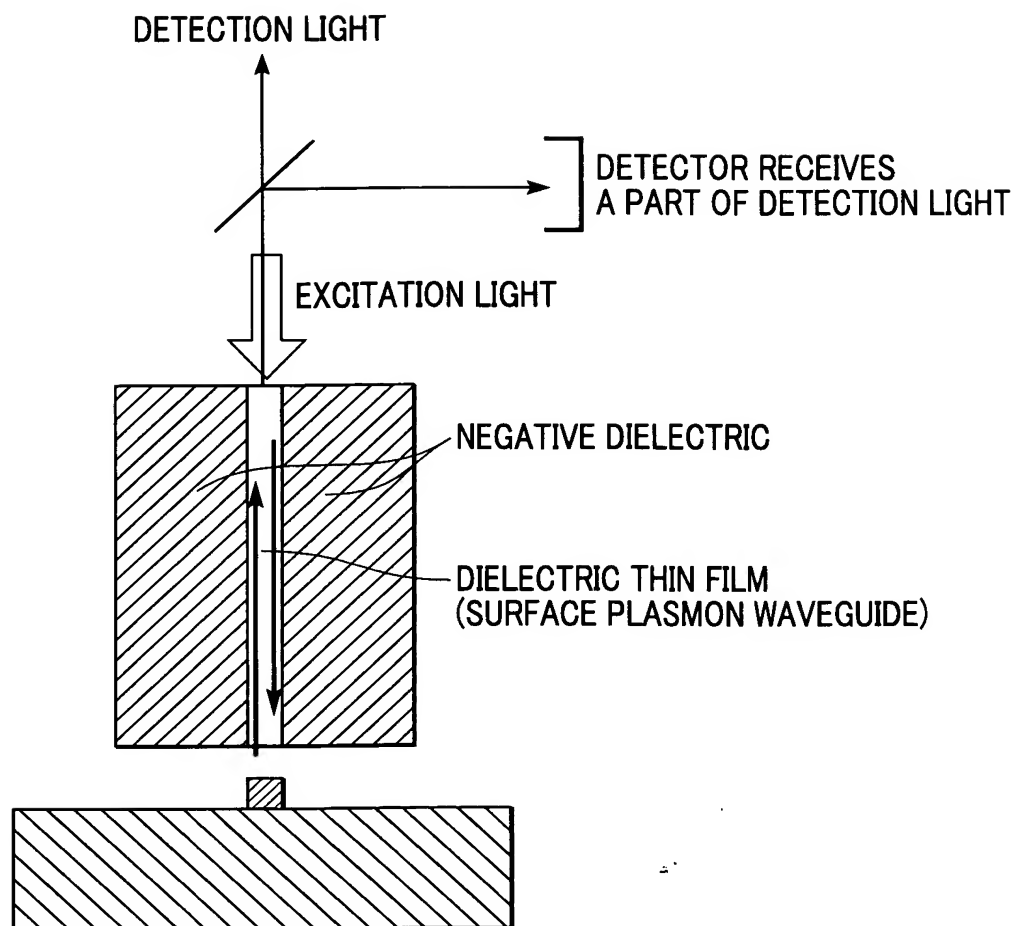


FIG. 3

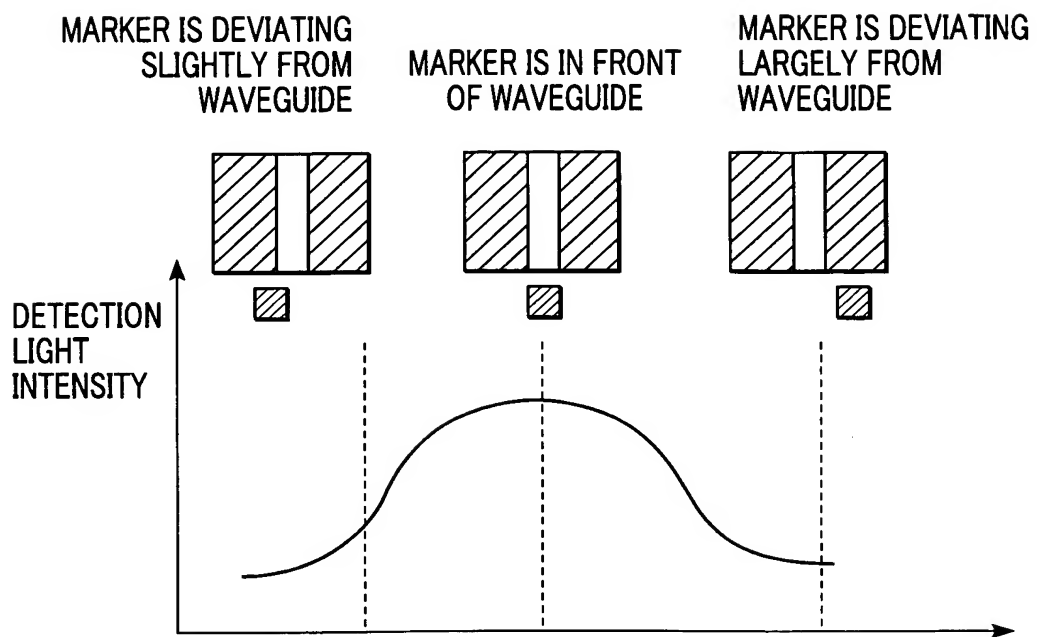


FIG. 4

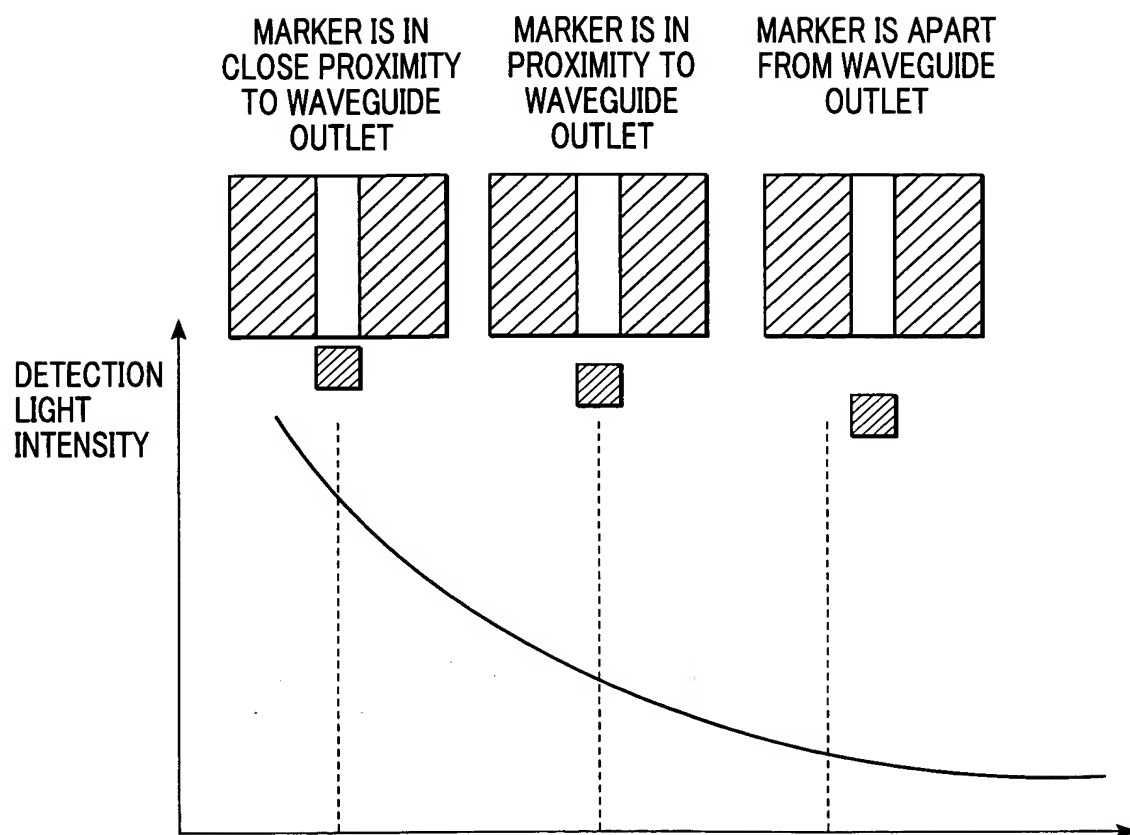
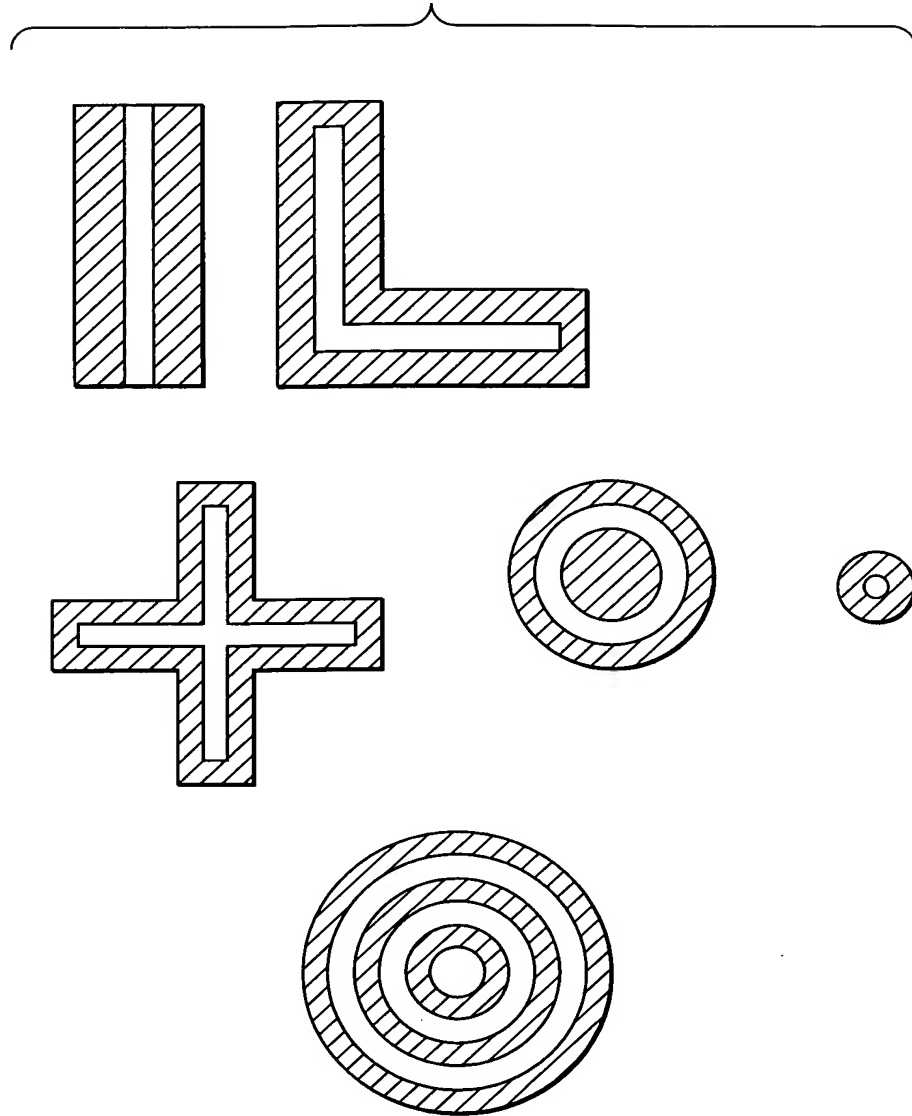
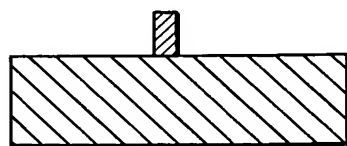


FIG. 5



DIAGONALLY SHADED AREA : NEGATIVE DIELECTRIC
HOLLOW AREA : DIELECTRIC OR AIR LAYER

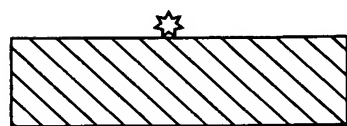
FIG. 6



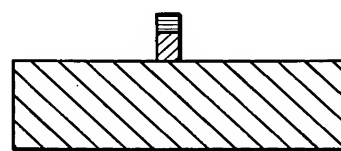
CONVEX STRUCTURE
SUBSTRATE



CONCAVE STRUCTURE
SUBSTRATE



SCATTERER
ON SUBSTRATE



METAL ON
CONVEX STRUCTURE

FIG. 7A

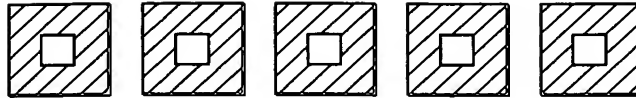


FIG. 7B

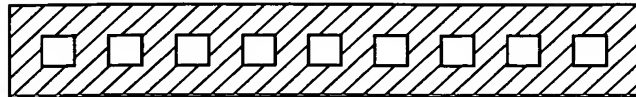
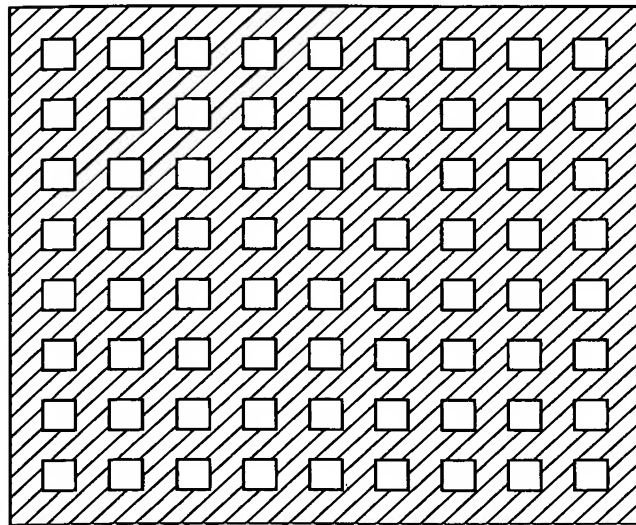


FIG. 7C



DIAGONALLY SHADED AREA : NEGATIVE DIELECTRIC
HOLLOW AREA : DIELECTRIC OR AIR LAYER

FIG. 8A

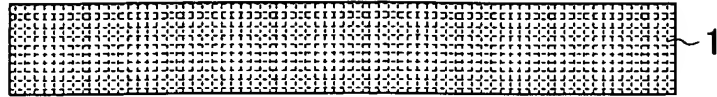


FIG. 8B

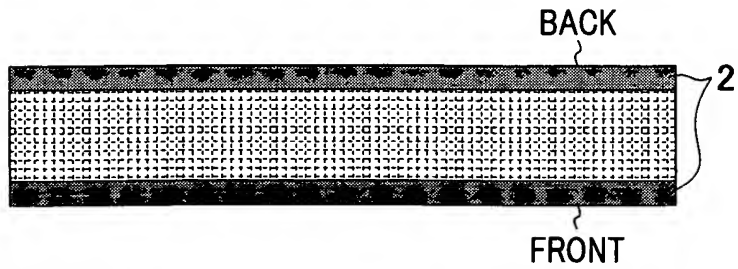


FIG. 8C

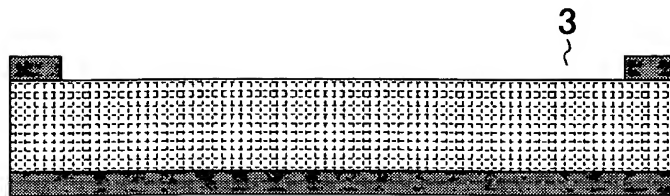


FIG. 8D

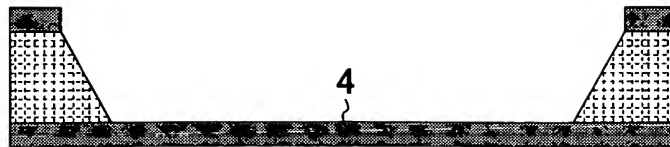


FIG. 8E

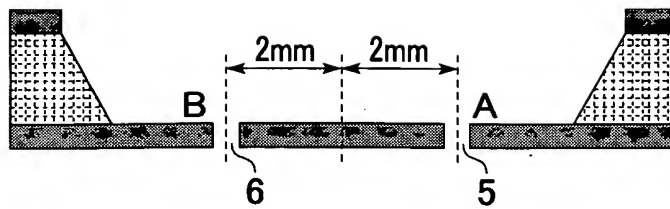


FIG. 8F

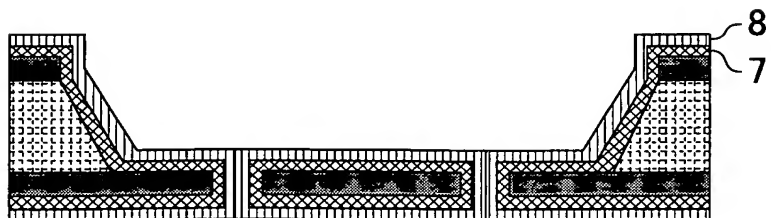


FIG. 9A

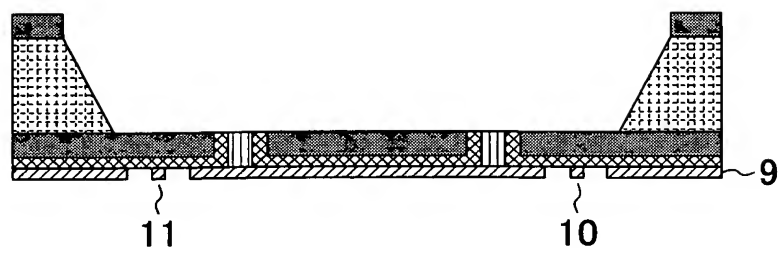


FIG. 9B

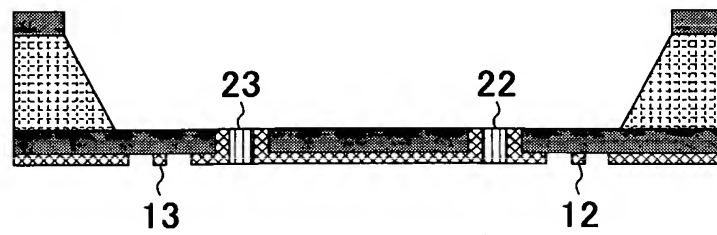


FIG. 10

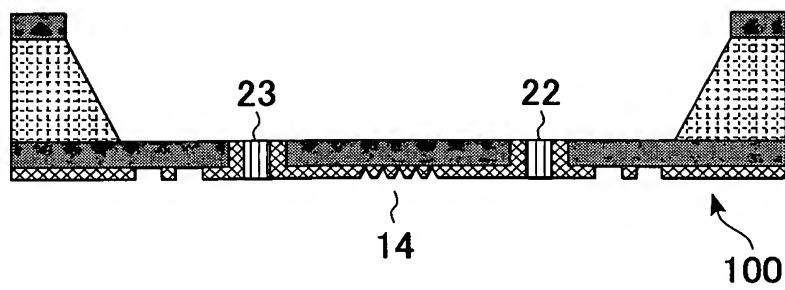


FIG. 11

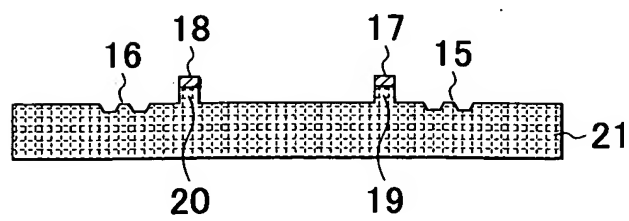


FIG. 12

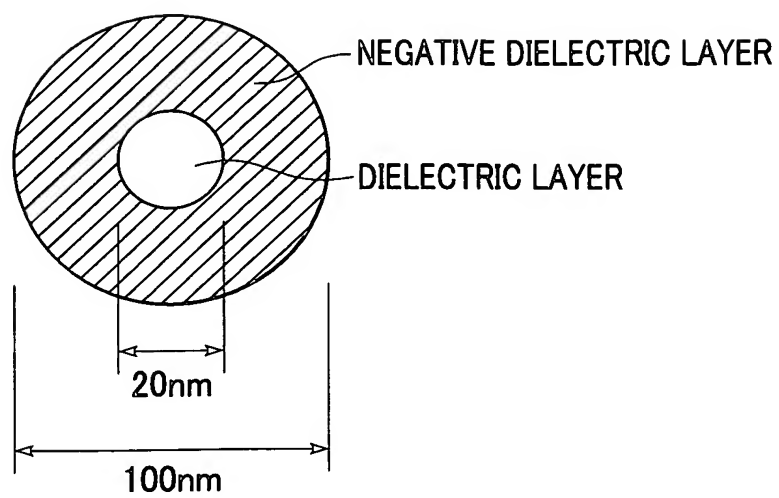


FIG. 13

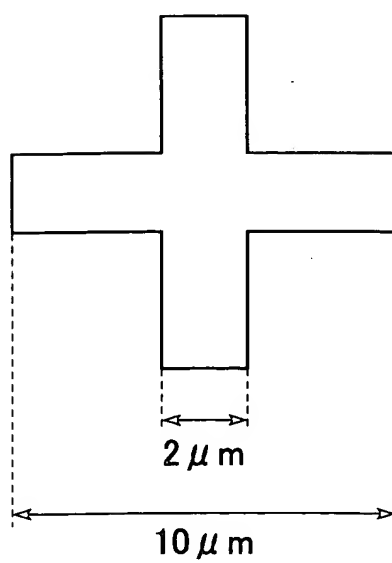


FIG. 14

